

U.S. DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION

8610.6

1/18/84

SUBJ: CERTIFICATION OF REPAIR STATIONS FOR BALLOON MAINTENANCE

- 1. **PURPOSE.** To provide quidelines for the **certification** of a repair station to accomplish balloon maintenance.
- 2. <u>DISTRIBUTION</u>. This order is distributed to branch level in the Office of Airworthiness; to branch level in the Aviation Standards National Field Office; to the branch level in all regional Flight Standards Divisions; to all General Aviation, Air Carrier, and Flight Standards District Offices; to all International Field Offices; and to all International Aviation and Aeronautical Ouality Assurance Field Offices.
- 3. **PACKGROUND.** Increased balloon activity has resulted in an increase in applications by persons who desire to **be** certificated to accomplish balloon maintenance. **Due** to this increased **activity, inquiries** have resulted as to the type of **ratings** to be issued for the accomplishment of that maintenance.

4. DISCUSSION.

- a. An applicant who desires to maintain **halloons** should **be considered** for a limited rating **airframe** with the balloon(s) listed by make and **model.** With this rating, a person could **perform** all maintenance on a balloon and its systems. This **would** include maintenance of heaters/burners and controls, and the removal and installation of balloon accessories and instruments.
- b. An applicant who desires to perform maintenance only on balloon heaters/burners and controls should be considered for a limited rating specialized service with the heater(s)/burner(s) and control(s) listed by make and model. In addition, the applicant should submit a process specification for approval to do that maintenance.
- **c.** An applicant who desires to perform maintenance **on** balloon accessories and instruments should be **considered** for a limit&d rating for those categories in addition to either of the ratings specified in paragraphs **4a** and **4b** of this order.

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Off ice of Airworthiness

Distribution: A-W(WS)-3; A-Y(VN)-3; A-X(FS)-3; A-FFS-1, 2,5,7, Initiated By: AWS-340